

Title (en)

Recording liquid and method for ink jet recording using same.

Title (de)

Aufzeichnungsflüssigkeit und Verfahren zur Tintenstrahl-Aufzeichnung mit dieser Flüssigkeit.

Title (fr)

Liquide d'enregistrement et procédé d'enregistrement par jet d'encre l'utilisant.

Publication

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Application

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- JP 153389 A 19890107
- JP 153489 A 19890107
- JP 30832989 A 19891127
- JP 30833089 A 19891127
- JP 30833189 A 19891127

Abstract (en)

A recording liquid comprises at least one of certain specified dyes carbon black, a water-soluble resin, a water-soluble organic solvent and water. The organic solvent includes polyhydric alcohol and/or its alkyl ether and an aliphatic monohydric alcohol. The water-soluble resin has an acid value of 50 to 300. The amount of the dissolved water-soluble resin is not more than 2% by weight. A method for ink jet recording comprises ejecting the recording liquid as liquid droplets from fine orifices by endowing the recording liquid with heat energy.

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